

Page 1, line 1, at the beginning of the text insert

a. --Cross Reference to Related Application: This application is a continuation of International Application No. PCT/NL99/00136, filed on 12 March 1999 designating the United States of America, the contents of which are incorporated by this reference, which itself claims priority from European Patent Office Application Serial No. 98200799.9 filed 12 March 1998.--;

Page 1, line 1, before "The invention", please insert --Technical Field--;

Page 1, line 2, please insert a comma after "example", and delete "to";

Page 1, line 3, please delete the comma after "proteins";

Page 1, line 6, before "For example", please insert --Background--, and delete "For example";

Page 1, line 16, please delete the comma after "part";

Page 1, line 22, please insert a comma after "to" and after "example";

Page 2, line 5, please insert quotations around "Receptors";

Page 2, line 8, please replace the comma after "membrane" with a period, and change "for" to --For--;

Page 2, line 10, delete the comma after "membrane";

Page 2, line 28, delete the comma after "transduced";

Page 3, line 6, please insert a comma after "initiated";

Page 3, line 8, please change "internalised" to --internalized--;

Page 3, line 17, please insert a comma after "not" and after "insignificantly";

Page 4, line 4, please change "up regulation" to --up-regulation--;

Page 4, line 6, please change "up regulation" to --up-regulation--;

Page 4, line 4, please change "up regulation" to --up-regulation--;

Page 4, line 13, please delete the comma after "counterproductive" and insert --because-- therefore;

Page 4, line 24, please insert

--Disclosure of the Invention--;

Page 4, line 34, please insert a comma after "with" and "to";

0022760-091200

## Serial No. To Be Assigned

- Page 5, line 1, please insert a comma after the second occurrence of “protein”;
- Page 5, line 6, please change “fructose-1, 6-bifosfatase” to --fructose-1, 6-diphosphatase--;
- Page 5, line 13, please change “gluconeogenese” to --gluconeogenesis--;
- Page 5, line 23, please insert a comma after “invention” and “example”;
- Page 5, line 29, please delete the comma and insert --since-- in place thereof;
- Page 5, line 32, before “inhibiting” please insert --thus,--;
- Page 6, line 34, please change “down regulation” to --down-regulation--;
- Page 7, line 3, please insert a comma after the first occurrence of “hormone”;
- Page 7, line 15, please change “prostaglandines” to --prostaglandins--;
- Page 7, line 24, please change “biphosphatase” to --diphosphatase--;
- Page 8, line 10, please insert a comma after “to”;
- Page 8, line 25, please insert a comma after “transduction” and after “time”;
- Page 8, line 30, please change “down regulation” to --down-regulation--;
- Page 9, line 18, please insert --(SEQ. ID. NO. 1)-- after “xEFIxDx”;
- Page 9, line 21, please insert quotation marks around “Essentially corresponding”;
- Page 9, line 29, please insert --(SEQ. ID. NO. 1)-- after “xEFIxDx”;
- Page 9, line 31, please insert --(SEQ. ID. NO. 2)-- after “D-D-S-W-V-E-F-I-E-L-D-I”;
- Page 9, line 32, please insert --(SEQ. ID. NO. 3)-- after “D-S-W-V-E-F-I-E-L-D”;
- Page 10, line 12, please change “receptor” to --receptors--;
- Page 10, line 13, please change “receptor” to --receptors--;
- Page 10, line 22, please change “prostaglandines” to --prostaglandins--;
- Page 10, line 25, please change “prostaglandines” to --prostaglandins--;
- Page 11, line 1, please insert --(SEQ. ID. NO. 7)-- after “CEEDFYR”;
- Page 11, line 1, please insert a --(SEQ. ID. NO. 1)-- after “xEFIxDx”;
- Page 11, line 12, please insert a comma after “Also”;
- Page 11, line 13, please delete the comma after “compounds”;
- Page 11, line 14, please change “skiled” to --skilled--;
- Page 11, line 19, please change “Peptide analogous” to --Analogous peptides--;

09660302-091200

**Serial No. To Be Assigned**

Page 11, line 11, please change the comma after “art” to a period, and please change “for” to --For--;

Page 11, line 30, please insert --(SEQ. ID. NO. 4)-- after “PQRL”;

Page 11, line 34, please insert --(SEQ. ID. NO. 5)-- after “PQRL”;

Page 11, line 36, please change “endocytose” to --endocytosis--;

Page 12, line 6, please insert a comma after “example” and change “for” to --by--;

Page 13, line 1, please insert --The term-- prior to “In conjunction”, please insert quotations around “In conjunction”, please insert a comma after “conjunction”, please insert --as used-- prior to “herein”; please insert a comma after “herein”; and please change “meaning” to --means--;

Page 13, line 19, please change “down regulation” to --down-regulation--, and change “to” to --from--;

Page 13, line 20, please change “happen” to --happening--;

Page 13, line 23, please insert a comma after “Also”;

Page 13, line 27, please insert --(SEQ. ID. NO. 6)-- after “GPDE”;

Page 13, line 29, please change “accoprding” to --according--;

Page 14, line 10, please change “prostaglandines” to --prostaglandins--;

Page 14, line 34, please change “dimerisation” to --dimerization--;

Page 15, line 21, please change “to” to --with--;

Page 15, line 26, please change the comma after “respectively” to a period; please change “for” to --For--, please insert a comma after “example”, and please insert --a peptide or peptide analogue-- prior to “comprising”;

Page 15, line 27, please insert --(SEQ. ID. NO. 7)-- after “FYR”, and please insert --(SEQ. ID. NO. 1)-- after “xEFIxxDx”;

Page 15, line 28, please insert a comma after “composition” and after “example”;

Page 15, line 32, please change “to” to --with--;

Page 16, line 21, please change “Down regulation” to --Down-regulation--;

Page 16, line 25, please insert a comma after the second occurrence of “ligand”;

Page 17, line 15, please insert a comma after “machinery”;

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Page 17, line 29, please insert a comma after “period”;

Page 17, line 31, please insert --the-- after “remove”;

Page 18, line 23, please change “visualised” to --visualized--;

Page 18, line 34, please insert a comma after “proteasome”;

Page 19, line 11, please insert a comma after “system”;

Page 19, line 24, please insert a comma after “reticulum”;

Page 19, line 26, please insert a comma after “cases”;

Page 19, line 31, please change “multidrug” to --multi-drug--;

Page 20, line 1, please insert a comma after “that”;

Page 20, line 2, please insert a comma after “event”;

Page 20, line 21, please change “downregulation” to --down-regulation--;

Page 20, line 30, please insert a comma after “Apparently”;

Page 21, line 14, please delete the comma after “receptor”;

Page 21, line 19, please insert a comma after “activity”;

Page 21, line 26, please insert a comma after “treatment”;

Page 21, line 29, please insert a comma after “K”;

Page 21, line 32, please insert a comma after “receptor”) and change “in” to --occur with--;

Page 22, line 1, please insert a comma after “site”;

Page 22, line 15, please insert a comma after “control”;

Page 22, line 26, please insert a comma after “vehicle”;

Page 22, line 30, please change “solubilisation” to --solubilization--;

Page 24, line 11, please change “visualised” to --visualized--;

Page 27, line 1 of Table 1, please insert --(SEQ. ID. NO. 8)-- after “SWVEFIELDI”;

Page 27, line 2 of Table 1, please insert --(SEQ. ID. NO. 9)-- after “LWVEFIELDI”;

Page 27, line 3 of Table 1, please insert --(SEQ. ID. NO. 10)-- after “LLVEYLEVDD”;

Page 27, line 4 of Table 1, please insert --(SEQ. ID. NO. 11)-- after “LLVEFLENDI”;

Page 27, line 5 of Table 1, please insert --(SEQ. ID. NO. 12)-- after “DNVDYLTRDW”;

Page 27, line 6 of Table 1, please insert --(SEQ. ID. NO. 13)-- after “QAAEYLRSET”;

**Serial No. To Be Assigned**

Page 27, line 7 of Table 1, please insert --(SEQ. ID. NO. 14)-- after "IDAEYISAER";  
Page 27, line 8 of Table 1, please insert --(SEQ. ID. NO. 15)-- after "LKGEFIWVDG";  
Page 27, line 9 of Table 1, please insert --(SEQ. ID. NO. 16)-- after "YGSEYINLDG";  
Page 27, line 10 of Table 1, please insert --(SEQ. ID. NO. 17)-- after "SEGEYIPLDQ";  
Page 27, line 11 of Table 1, please insert --(SEQ. ID. NO. 18)-- after "DGHEYIYVDP";  
Page 27, line 12 of Table 1, please insert --(SEQ. ID. NO. 19)-- after "DGHEYIYVDP";  
Page 27, line 13 of Table 1, please insert --(SEQ. ID. NO. 20)-- after "DNFEYLTRDS";  
Page 27, line 14 of Table 1, please insert --(SEQ. ID. NO. 21)-- after "KIFEYLRRDT";  
Page 27, line 15 of Table 1, please insert --(SEQ. ID. NO. 22)-- after "SLQEYLQNDT";  
Page 27, line 16 of Table 1, please insert --(SEQ. ID. NO. 23)-- after "TELEYLGPDE";  
Page 27, line 17 of Table 1, please insert --(SEQ. ID. NO. 24)-- after "NQEEYLRYS";  
Page 27, line 18 of Table 1, please insert --(SEQ. ID. NO. 25)-- after "ENPEYLGLDV";  
Page 27, line 19 of Table 1, please insert --(SEQ. ID. NO. 26)-- after "RLKEYLAGDV";  
Page 27, line 20 of Table 1, please insert --(SEQ. ID. NO. 27)-- after "LYDKFLTLEH";  
Page 27, line 21 of Table 1, please insert --(SEQ. ID. NO. 28)-- after "EQLEYLSYDA";  
Page 27, line 22 of Table 1, please insert --(SEQ. ID. NO. 29)-- after "PEGEFLPLDQ";  
Page 27, line 23 of Table 1, please insert --(SEQ. ID. NO. 30)-- after "SDSEFLLPDT";  
Page 27, line 24 of Table 1, please insert --(SEQ. ID. NO. 31)-- after "SALDFIRRES";  
Page 27, line 25 of Table 1, please insert --(SEQ. ID. NO. 32)-- after "AHNEYLVSEI";  
Page 27, line 26 of Table 1, please insert --(SEQ. ID. NO. 33)-- after "VTLDFLDAEL";  
Page 27, line 27 of Table 1, please insert --(SEQ. ID. NO. 34)-- after "EISDFLRYEL";  
Page 27, line 28 of Table 1, please insert --(SEQ. ID. NO. 35)-- after "SAKDYYQDS";  
Page 27, line 29 of Table 1, please insert --(SEQ. ID. NO. 36)-- after "; YQQDFFPKEA";  
Page 27, line 30 of Table 1, please insert --(SEQ. ID. NO. 37)-- after "SKLOYILAQI";  
Page 27, line 31 of Table 1, please insert --(SEQ. ID. NO. 38)-- after "TPLNYILLNL";  
Page 27, line 32 of Table 1, please insert --(SEQ. ID. NO. 39)-- after "TSVDLLDINV";  
Page 27, line 33 of Table 1, please insert --(SEQ. ID. NO. 40)-- after "GTPDYIAPEI}";  
Page 27, line 34 of Table 1, please insert --(SEQ. ID. NO. 41)-- after "GTPEYLAPEI}";

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